References:

1. Cardillo G., Tomasini C., (**1996**), Asymmetric synthesis of ß-amino acids and α-substituted β-amino acids, *Chem. Soc. Rev.*, 25, 117.
2. Juaristi E., (**1997**) *Enantioselective Synthesis of β-Amino Acids*, Wiley-VCH, New York.
3. George G. I, (**1993**), *The Organic Chemistry of β-Lactams*, Wiley-VCH: New York.
4. Traxler P., Trinks U., E. Buchduger, H. Mett, T. Meyer, M. Muller, U. Regenass, J. Rosel, N. Lydon, (**1995**), [(Alkylamino)methyl]acrylophenones: Potent and Selective Inhibitors of the Epidermal Growth Factor Receptor Protein Tyrosine Kinase, *J. Med. Chem.*, 38, 2441.
5. Juaristi E., Lopez-Ruiz H., (**1996**), Recent advances in the enantioselective synthesis of beta-amino acids, *Curr. Med. Chem.*, 6, 983.
6. Schiff, H.; **(1864),** *Ann. Suppl*., 3, 343.
7. Carey, F.A., Organic chemistry, 5th Edn. McGraw-Hill, New York, **(2003**), 724.
8. Cozzi. P.G.; **(2004),** Metal–Salen Schiff base complexes in catalysis: practical aspects, *Chem. Soc. Rev.*, 33, 410.
9. Ettling, C.; **(1840)**, *Ann. Chem. Pharm*. 35,241.
10. Lippard S. J.; **(1994)** Bioinorg. Chem. 2nd Edition Uni. Sci. Baks Inilvalley 505-508.
11. Nakomato K.; **(1963)**- *Infrared Spectra of Inorganic and Co-ordination Compounds* Willey–Newyork, 234.
12. Hodnett, E. M.; Willie, W.; Schiff base of salicyladehyde and their cobalt (II) derivatives as Anti tumor agents. *Physical science* 107.
13. Montazerozohari, M., Khani, S., Joohari, S., Musavi, S.A.; **(2012)**, Synthesis, Spectral and Thermal behavior of some New four Co-ordinated complexes. *E-Journal of chemistry*, 9(4), 2483.
14. Mohammed Qasim Mohammed,; **(2011)** Synthesis and characterization of new Schiff bases and evaluation as Corrosion inhibitors., *Journal of Basrah Researchers*, 37, 4A/15, 116.

15. Aliyu, H. N., Sani, U.; **(2012)**, Synthesis, characterization and biological activity of Manganese(II), Iron(II), Cobalt(II) Nickel (II) and copper (II) Schiffs base complexes against multi drug resistant bacterial and fungal pathogens. *International research journal of pharmacy and pharmacology,* 2, 2, 40.
16. Kelode, S. R., Mandlik P. R.; **(2012)**, Synthesis, characterization, Thermal and microbiological evaluation of Thiazole Schiff Base complexes of Co(II), Ni(II), & Zn (II). *Journal of chemical and phaemaceutical Research*, 4(7), 3368.
17. Aliyu, H. H., Mohammed. A. S.; **(2009)** Synthesis and characterization of Iron (II) and Nickel (II) Schiff base Complexes. *Journal of pure and Applied Science,* 2(I), 132.
18. Muhanned Jawad Kadhion Al-Assadi; **(2011)**, Synthesis and characterization of Ni^{2+} & Cu^{2+} Schiff base complexes and their study for electrical properties. *Journal of Basrah Researches (science),* 37, 104.
19. Prasad, P. R., Reddy, S.R.; ChandraMohan M., Sreedhar, N.Y.; **(2010)** Differential pulse polarographic determination of Cr(VI) in various environmental and soil samples using 2,2-{benzene-1,2-diylbis(nitrilomethylylylidene)} diphenol. *International Journal Of Chemistry Technique Research.* 2, 1, 295.
20. Karabocek, N., Karabocek, S., Kormali F.; **(2007)**, Mono,Di and Trinuclear copper(2) complexes of a Schiff base ligand , 2- {(E)[(6-{ (1E)-(2-hydroxyl phenyl)methylene]amino} pyridine-2yl)imino]-methyl}phenol. *J chemistry*, 31, 271.
21. Shelar, M.D., Shujat, H.Q., Kamble, S.A., Vyavhare, D.Y.; **(2011)**, Novel one-pot synthesis of Schiff base compounds derived from different–Di-ammine and aromatic aldehyde catalysed by P_2O_5/SiO_2 under free solvent condition at room temperature. *Journal of Chemical And Pharmaceutical Research*, 3, 2, 489.

22. Shelar, M. D., Shujat, H.Q., Kamble, S.A., Pathan, A.; **(2011)**, Pharmaceutically fine snnthesis and their study of antimicrobial activity of metal complexes with some Schiff bases. *Scholars Research Library Der Pharma Chemia*, 3, 4, 486.
23. Verghese, S., Muraleedharan Nair, M.K.; **(2010)**, Spectorscopic and Antimicrobial studies of some 2-hydroxy benzilidene-3-aminophenol complex. *Research Journal of Pharmaceutical, Biological And Chemical Sciences,*.1, 2, 347.
24. Ibrahim, M. N., Sharif, S. E. A.; **(2007)**, Synthesis, characterization and use of Schiff bases as fluorimetric analytical reagents, *E-Journal of Chemistry,* 4, 4, 531.
25. Taj, T., Kamble, R. R., Gireesh, T., Badami, B. V.; **(2011)**, An expeditious green synthesis of Schiff bases and azetidinones derivatised with 1,2,4-triazoles, *J. Chem. Sci.* 123, 5, 657
26. Erdem, E., Sari, E. Y., Kilincarslan, R., Kabay, N.; **(2009)**, Synthesis and characterization of azo-linked Schiff bases and their nickel(II), copper(II), and zinc(II) complexes, *Transition Met Chem*, 34, 167.
27. Mobinikhaledi, A., Fourughifar, N., Kalhor, M.; **(2010)**, An efficient synthesis of Schiff bases containing benzimidazole moiety catalyzed by transition metal nitrates. *Turk J Chem*, 34, 367.